

## EAST Search History

| Ref # | Hits | Search Query                                | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 9    | asn adj per                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/30 08:35 |
| S2    | 2614 | ((id identifier) and format and (data)).ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/30 08:36 |
| S3    | 1377 | ((identifier) and format and (data)).ab.    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/30 08:36 |
| S4    | 80   | S3 and xml                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/30 08:40 |
| S5    | 424  | (identifier with format with data).ab.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/30 08:40 |
| S6    | 23   | S5 and xml                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/12/30 08:48 |
| S7    | 2    | ("6792577").PN.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/12/30 08:48 |
| S8    | 3    | ("6792577").URPN.                           | USPAT;<br>EPO;<br>JPO;<br>T;                                      | OR               | ON      | 2006/12/30 08:48 |

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|     |      |  |  |    |    |                  |
|-----|------|--|--|----|----|------------------|
| S9  | 26   | ("20010044809"   "20020049790"  <br>"20020065852"   "20020133519"  <br>"20020143818"   "20020169803"  <br>"20020198743"   "20030033607"  <br>"20030084405"   "20030174165"  <br>"20030204814"   "20040003347"  <br>"20040025114"   "20040177321"  <br>"20040205574"   "20040210556"  <br>"5566289"   "5860073"   "6012098"<br>  "6023714"   "6463440"  <br>"6587849"   "6675355"   "6792577"<br>  "6799299"   "6910182").PN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2006/12/30 09:08 |
| S10 | 2202 | ((creat\$3 mak\$3 generat\$3) near2<br>(id identifier variable)) with (format<br>style information display) with<br>(data)   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2006/12/30 11:44 |
| S11 | 227  | ((creat\$3 mak\$3 generat\$3) near2<br>(id identifier variable)) with (format)<br>with (data)  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2006/12/30 09:12 |
| S12 | 267  | ((creat\$3 mak\$3 generat\$3) near2<br>(id identifier variable)) with (format)<br>with (data)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 09:23 |
| S13 | 78   | S12 and ((transmi\$5 shar\$3 send\$3<br>export\$3 rout\$3 dispatch\$3) near2<br>(id identifier variable))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 09:18 |
| S14 | 22   | S12 and "715"/\$.ccls  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 09:18 |
| S15 | 167  | ((creat\$3 mak\$3 generat\$3) near2<br>(id identifier )) with (format) with<br>(data) a  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 10:17 |

## EAST Search History

|     |    |  |  |    |    |                  |
|-----|----|--|--|----|----|------------------|
| S16 | 17 | ((creat\$3 mak\$3 generat\$3) near2 (id identifier )) with (format) with (data)).ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 09:34 |
| S17 | 26 | S15 and xml  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 09:58 |
| S18 | 0  | "20040210556".pn. and canonical  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 09:59 |
| S19 | 1  | "20040210556".pn. and represen\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 09:59 |
| S20 | 2  | "20040215797".pn. and canonical  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 10:00 |
| S21 | 23 | S10 and canonical  | US-PGPUB;<br>USPAT;<br>USOCR;  | OR | ON | 2006/12/30 10:01 |
| S22 | 5  | S10 and canonical and hash\$3  | US-PGPUB;<br>USPAT;<br>USOCR;  | OR | ON | 2006/12/30 10:01 |
| S23 | 1  | S10 same canonic\$4  | US-PGPUB;<br>USPAT;<br>USOCR;  | OR | ON | 2006/12/30 10:02 |
| S24 | 23 | S10 and canonic\$4   | US-PGPUB;<br>USPAT;<br>USOCR;  | OR | ON | 2006/12/30 10:02 |
| S25 | 1  | S10 and (canonic\$4 with has\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;  | OR | ON | 2006/12/30 10:03 |

## EAST Search History

|     |     |  |  |    |     |                  |
|-----|-----|--|--|----|-----|------------------|
| S26 | 1   | S10 and (canonic\$4 same has\$3)   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2006/12/30 10:03 |
| S27 | 1   | S10 and (canonic\$4 same has\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/30 10:17 |
| S28 | 3   | ((generat\$4 creat\$3 mak\$3 ) near3<br>(id identifier)) same (canon\$5 with<br>hash\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/30 10:16 |
| S29 | 2   | ("5500881").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2006/12/30 10:15 |
| S30 | 27  | ("5500881").URPN.  | USPAT  | OR | ON  | 2006/12/30 10:15 |
| S31 | 3   | ((generat\$4 creat\$3 mak\$3 ) near3<br>(id identifier)) same (canon\$5 same<br>hash\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/30 10:17 |
| S32 | 284 | (identifier near2 format).ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/30 10:17 |
| S33 | 2   | S32 and (canonic\$4 same has\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/12/30 10:17 |

## EAST Search History

|     |     |  |  |    |    |                  |
|-----|-----|--|--|----|----|------------------|
| S34 | 909 | ((creat\$3 mak\$3 generat\$3) near4 (id identifier )) with (format)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 10:18 |
| S35 | 95  | ((creat\$3 mak\$3 generat\$3) near4 (id identifier )) with (format)).ab.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 10:18 |
| S36 | 10  | ((creat\$3 mak\$3 generat\$3) near4 (id identifier )) with ((specif\$3 defin\$3 determin\$3 indicat\$3) near2 (format))).ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 10:23 |
| S37 | 1   | ((creat\$3 mak\$3 generat\$3) near2 (id identifier variable)) with (fix\$3 with (sixteen S16) with byte)                     | US-PGPUB;<br>USPAT;<br>USOCR;  | OR | ON | 2006/12/30 11:46 |
| S38 | 92  | ((creat\$3 mak\$3 generat\$3) near2 (id identifier variable)) with (fix\$3 with size)  | US-PGPUB;<br>USPAT;<br>USOCR;  | OR | ON | 2006/12/30 11:46 |
| S39 | 101 | ((creat\$3 mak\$3 generat\$3) near2 (id identifier variable)) with (fix\$3 with size)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 11:47 |
| S40 | 26  | ((creat\$3 mak\$3 generat\$3) near2 (id identifier )) with (fix\$3 adj2 size)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 12:05 |
| S41 | 1   | "20040215797".pn. and recurs\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 12:07 |

## EAST Search History

|     |     |  |  |    |    |                  |
|-----|-----|--|--|----|----|------------------|
| S42 | 49  | asn near3 standard   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 12:50 |
| S43 | 151 | "asn.1" near3 standard                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 12:51 |
| S44 | 3   | ( "asn.1" near3 standard) with<br>(send transm\$5) with data | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/30 12:52 |